

Philips TV with Crystal Clear

34" real flat

# 34PT3225

















# Turn up your viewing experience

# with Crystal Clear

Watching TV is now even better with the new Active Control which continously adapts the picture settings to the signal strength, optimized to give you the best picture possible.

# Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- · Crystal Clear improves picture depth
- · Scan Velocity Modulation Improves definition and contrast
- 2D Combfilter sharpens images for finer detail
- Active Control optimizes picture quality whatever the source

## **Exciting and lifelike sound**

• Incredible Surround  $^{\text{TM}}$  for enhanced audio enjoyment

# **Designed for your convenience**

• Smart Picture and Smart Sound to personalize your viewing.

#### For advanced performance

· Component Video Input for top quality playback and recording





#### **Technical specifications**

# Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 34 inch / 85 cm
- Visible diagonal screen size: 80 cm
- Display screen type: Real Flat picture tube
- Picture enhancement: Contrast Plus, Scavem, Comb Filter Digital, Active Control, Black stretch, Color Temperature Adjustment, Digital Noise Reduction, Tint, 2D Combfilter, Smart Picture

#### Sound

- Sound Enhancement: Auto Volume Leveller, Incredible Surround, Smart Sound
- Sound System: Stereo
- Music Power: 20 W

#### Convenience

- Remote control type: RCLA015
- · Clock: Sleep Timer
- On-Screen Display languages: English, Simplified Chinese
- · Ease of Installation: Autostore, Fine Tuning

- Remote Control: TV
- Remote control: Zappa

#### Tuner/Reception/Transmission

- TV system: PAL B/G, PAL D/K, PAL I
- Video Playback: NTSC, PAL
- Tuner Display: PLL

# Connectivity

- AV I: AV In, ČVI
- AV 2: S-Video
- AV 3: Monitor Out
- Front / Side connections: AV input, Headphone out, S-video in

#### **Dimensions**

- · Weight incl. Packaging: 82.5 kg
- Color cabinet: Silver Frost
- Box dimensions (W x H x D):
- 669 x 832 x 1025 mm
- Set weight: 70 kg
- Set dimensions (W  $\times$  H  $\times$  D):

882 x 686 x 557 mm

2CS BG	2CS DK	BTSC with SAP	NICAM DK	NICAM BG	NICAM I	NTSC Multi	PAL BG	PAL D/K	PAL I	SECAM BG	SECAM DK
•	•		•	•	•		•	•	•		







Date of issue 2006-10-04

Version: 2.0

12 NC: 8670 000 22198 EAN: 87 10895 87672 8 Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

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## **Product highlights**

#### Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

#### Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

#### Scavem

Scan velocity modulation varies the speed of the electron beam for a more finely rendered picture with improved sharpness and contrast.

#### 2D Combfilter

The 2D comb filter separates chrominance (color) from luminance (brightness) information in the video signal for independent processing to improve picture resolution and minimize distortion.

#### **Active Control**

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

#### Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

#### **Smart Picture and Smart Sound**

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture modes such as Eco, Natural, Rich, Multimedia and Personal, and sound modes such as Movie, Voice, Music and Personal.

# Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video. Philips DVD recorders can record directly from component video (such as YPbPr) sources including satellite receivers